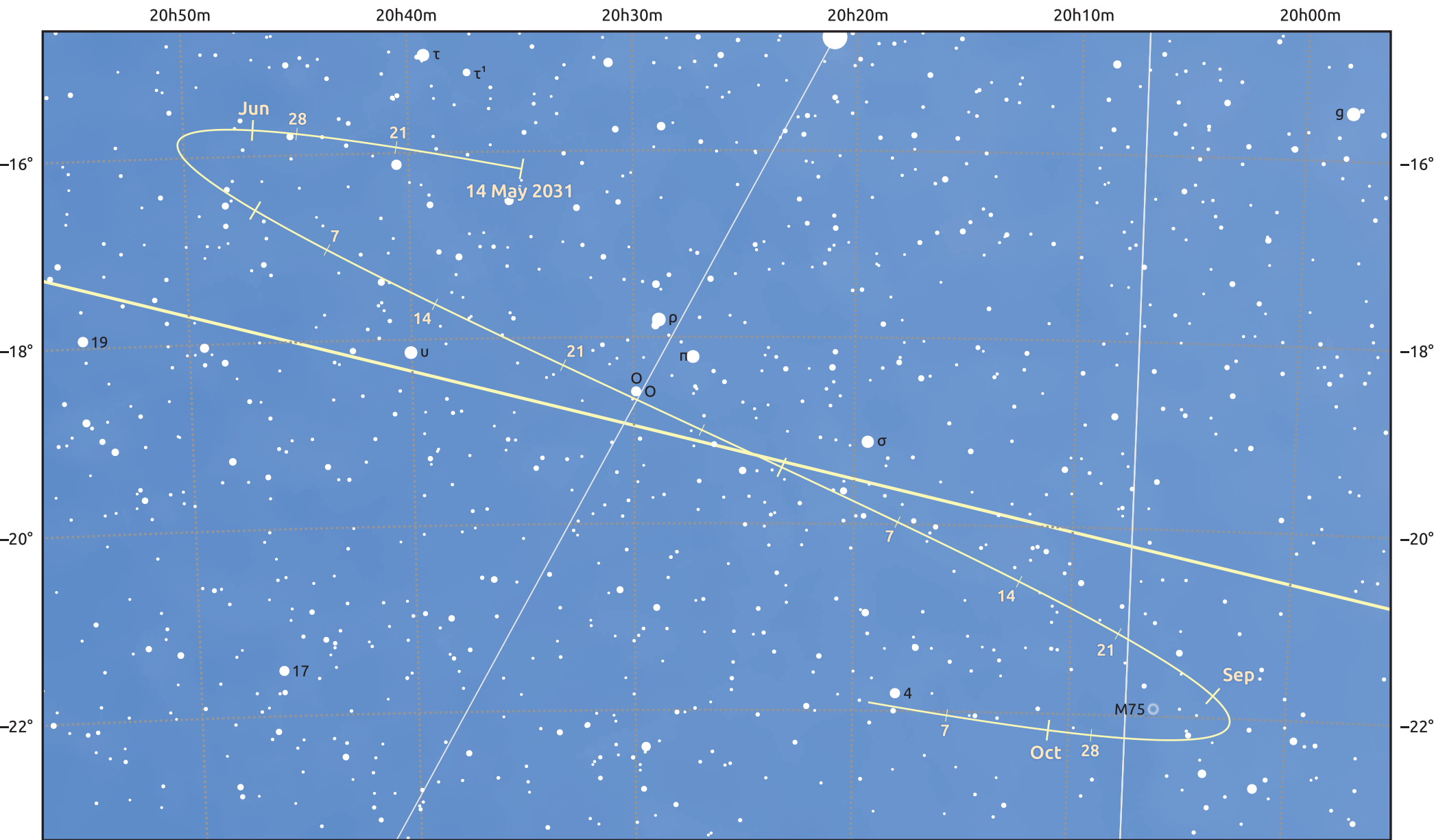


# The path of Asteroid 11 Parthenope around opposition on 28 Jul 2031



© Dominic Ford 2011–2025. Date markers placed at midnight UTC. Downloaded from <https://in-the-sky.org>

Magnitude scale:  10.0  9.0  8.0  7.0  6.0  5.0  4.0  3.0

Ecliptic Plane

Galaxy

Bright nebula

Open cluster

Globular cluster

Planetary nebula

Date	Mag	Phase
2031 Jun 1	10.5	96%
2031 Jun 28	9.9	98%
2031 Jul 1	9.8	99%
2031 Jul 28	8.9	100%
2031 Aug 1	9.1	100%
2031 Aug 29	9.9	98%
2031 Sep 1	10.0	98%
2031 Oct 1	10.6	95%